

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Janice A. Nickel et al

Confirmation No.: 8166

Application No.: 10/697172

Examiner: Wille, Douglas A.

Filing Date: Oct 30, 2003

Group Art Unit: 2814

Title: Multi-bit Magnetic Memory Cells

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
() No additional fee (Address envelope to "Mail Stop Non-Fee Amendment")
() Other: _____ (fee \$ _____)

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY | | | | | | |
|--|--|------------------------|--|-------------------------|-------------|---------------------------|
| (1) FOR | (2) CLAIMS REMAINING AFTER AMENDMENT | (3) NUMBER EXTRA | (4) HIGHEST NUMBER PREVIOUSLY PAID FOR | (5) PRESENT EXTRA | (6) RATE | (7) ADDITIONAL FEES |
| TOTAL CLAIMS | 10 | MINUS | 25 | = 0 | X \$18 | \$ 0 |
| INDEP. CLAIMS | 1 | MINUS | 3 | = 0 | X \$86 | \$ 0 |
| [] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM | | | | | + \$290 | \$ 0 |
| EXTENSION FEE | 1ST MONTH \$110.00 | 2ND MONTH \$420.00 | 3RD MONTH \$950.00 | 4TH MONTH \$1480.00 | | \$ 0 |
| OTHER FEES | | | | | | \$ |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | \$ 0 |

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: April 15, 2004

Typed Name: Alba P Escobar

Signature: 

Respectfully submitted,

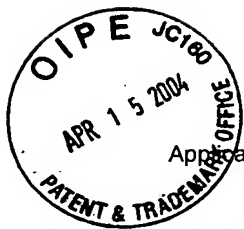
Janice A. Nickel et al

By 

Trueman H Denny, Esq

Attorney/Agent for Applicant(s)
Reg. No. 44,652

Date: April 12, 2004



Application S/N: 10/697,172 ; Filed on: 10/30/2003

HP Docket No. 10014331-7

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Janice H. Nickel, et al. Docket No.: 10014331-7

Application No. : 10/697,172

Group Art Unit: 2814

Filed: 10/30/2003

Examiner: Fahmy, Wael M.

Title: MULTI-BIT MAGNETIC MEMORY CELLS

A Divisional of: Janice H. Nickel, et al.

Docket No.: 10014331-1

Application No. : 09/925,755

Group Art Unit: 2814

Filed: 08/09/2001

Examiner: Wille, Douglas A.

Title: MULTI-BIT MAGNETIC MEMORY CELLS

PRELIMINARY AMENDMENT AND RESPONSE UNDER 37 C.F.R. §1.115

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Please consider this Divisional Application in light of the following preliminary amendments and remarks.

Please amend the above Parent Application S/N: 09/925,755 as follows on the next page.

Amendments to the Claims appear in a Claims Listing on **Page 2** of this Preliminary Amendment in compliance with a Notice of Non-Compliant Amendment per 37 C.F.R. §1.121 mailed on 24 March 2004.

Remarks and a **Conclusion** follow on **Page 3** and **Page 4** respectively.